



J.P				
International Filling Date 0-2 International Filling Date 0-3 Name of receiving Office and "PCT International Application" 0-4 Form PCT/RO/191 PCT Request 0-4-1 Prepared Using 0-5 Petition The undersigned requests that the present international application be processed according to the Patent Cooperation Treaty 0-6 Receiving Office (specified by the applicant) 0-7 Applicant's or agent's file reference 1 Title of Invention 1 Applicant 1 This person is 1 Applicant for 1 Applicant for 1 Applicant for 1 Address 1 TOYOTA JIDOSHA KABUSHIKI KAISHA 1 TOYOTA JIDOSHA KABUSHIKI KAISHA 1 Toyota-cho, Toyota-shi, Aichi 1 Applicant for Japan 1 Applicant ander Inventor 1 This person is 1 Applicant ander Inventor 1 This person is 1 Applicant ander Inventor 1 Applicant for Us only 1 Applicant for Us only 1 Applicant for Us only 1 Applicant Address 1 Applicant Address 1 Applicant Address 1 Applicant ABUSHIKI KAISHA 1, Toyota-cho, Toyota-shi, Aichi 4718571 4718571 4718571 4718571 4718571 4718571 4718571 4718571 4718571 472871 473871	0	For receiving Office use only		
Name of receiving Office and "PCT International Application" 0-4 Form PCT/RO/101 PCT Request	0-1	International Application No.	PCT	
International Application* 0-4 Form PCT/RO/101 PCT Request Prepared Using PCT-SAFE [EASY mode] Version 3.50 (Build 0002.163) 0-5 Petition The undersigned requests that the present international application be processed according to the Patent Cooperation Treaty 0-6 Receiving Office (specified by the spellicant) 0-7 Applicant's or agent's file reference 0-7 Applicant's or agent's file reference 0-8 Title of Invention ENGINE STARTING APPARATUS AND METHOD 1 This person is 1 Applicant for 1 International application to applicant only 1-2 Applicant for 1-1 Address 1 Toyota JIDOSHA KABUSHIKI KAISHA 1 Toyota-cho, Toyota-shi, Aichi 4718571 Japan 1-6 State of nationality 1-7 State of residence 1 Applicant for 1 Applicant and inventor 1 This person is 2 Applicant and inventor 1 This person is 3 Applicant and inventor 1 This person is 4 Applicant and inventor 5 Applicant and inventor 6 Applicant and inventor 7 Applicant and inventor 8 Applicant and inventor 9	0-2	International Filing Date	05,11,04	
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II-1 This person is applicant only all designated States except US II-4 Name TOYOTA JIDOSHA KABUSHIKI KAISHA I. Toyota-cho, Toyota-shi, Aichi 4718571 Japan JP III-1 This person is Applicant for US only III-1-5 Address Address C/O TOYOTA JIDOSHA KABUSHIKI KAISHA, 1, Toyota-cho, Toyota-shi, Aichi 4718571 Japan III-1-5 Address C/O TOYOTA JIDOSHA KABUSHIKI KAISHA, 1, Toyota-cho, Toyota-shi, Aichi 4718571 Japan JP III-1-6 State of nationality JP III-1-6 State of nationality JP III-1-7 State of residence JP JP JP JP JP JP JP J	1	Title of Invention	ENGINE STARTING APPARATUS AND METHOD	
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II-2 Applicant for all designated States except US TOYOTA JIDOSHA KABUSHIKI KAISHA II-5 Address I. Toyota-cho, Toyota-shi, Aichi 4718571 Japan JP State of residence JP III-1 This person is applicant and inventor III-1-2 Applicant for US only Asada, Toshiaki C/o TOYOTA JIDOSHA KABUSHIKI KAISHA, 1, Toyota-cho, Toyota-shi, Aichi 4718571 Japan JP III-1-6 State of nationality JP III-1-6 State of nationality JP State of residence JP Japan JP JP JP JP JP JP JP J	II-1	This person is	applicant only	
II-4	II-2	Applicant for	•	
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State of nationality JP	II-5	Address .	1, Toyota-cho, Toyota-shi, Aichi 4718571	
State of residence JP	II-6	State of nationality		
This person is applicant and inventor US only	11-7	State of residence		
Applicant for US only Name (LAST, First) Address Applicant and inventor US only ASADA, Toshiaki C/O TOYOTA JIDOSHA KABUSHIKI KAISHA, 1, Toyota-cho, Toyota-shi, Aichi 4718571 Japan III-1-6 State of nationality JP	III-1	Applicant and/or inventor		
Applicant for US only Name (LAST, First) ASADA, Toshiaki III-1-5 Address C/o TOYOTA JIDOSHA KABUSHIKI KAISHA, 1, Toyota-cho, Toyota-shi, Aichi 4718571 Japan III-1-6 State of nationality JP	111-1-1	This person is	applicant and inventor	
Name (LAST, First) ASADA, Toshiaki C/O TOYOTA JIDOSHA KABUSHIKI KAISHA, 1, Toyota-cho, Toyota-shi, Aichi 4718571 Japan JP	III-1-2	Applicant for	1	
III-1-5 Address c/o TOYOTA JIDOSHA KABUSHIKI KAISHA, 1, Toyota-cho, Toyota-shi, Aichi 4718571 Japan JP	III-1-4	Name (LAST, First)	_	
III-1-6 State of nationality JP	III-1-5	Address	c/o TOYOTA JIDOSHA KABUSHIKI KAISHA, 1, Toyota-cho, Toyota-shi, Aichi 4718571	
III. 1.7 State of recidence	III-1-6	State of nationality	1 -	
	111-1-7	State of residence		

Original (for SUBMISSION)

IV-1	Agent or common representative; or		
	address for correspondence		
	The person identified below is hereby/ has been appointed to act on behalf of	agent	
	the applicant(s) before the competent		
	International Authorities as:		
IV-1-1	Name (LAST, First)	EGAMI, Tatsuo	
IV-1-2	Address	c/o TOKYO CENTRAL PATENT FIRM, 4th	
		Floor, Oak Building Kyobashi, 16-10,	
		Kyobashi 1-chome, Chuou-ku, Tokyo	
		1040031	
		Japan	
IV-1-3	Telephone No.	03-5524-2323	
IV-1-4	Facsimile No.	03-5524-2325	
IV-1-6	Agent's registration No.	100104765	
IV-2	Additional agent(s)	additional agent(s) with same address as	
		first named agent	
IV-2-1	Name(s)	YAMAMOTO, Koji(100099645); NAKAMURA,	
		Toshinobu(100107331)	
V	DESIGNATIONS		
V-1	The filing of this request constitutes		
	under Rule 4.9(a), the designation of all Contracting States bound by the		
	PCT on the international filing date.		
	for the grant of every kind of protection available and, where		
	applicable, for the grant of both		
	regional and national patents.		
VI-1	Priority claim of earlier national application		
VI-1-1	Filing date	07 November 2003 (07.11.2003)	
VI-1-2	Number	2003-377923	
VI-1-3	Country	JP	
VI-2	Priority document request		
	The receiving Office is requested to	VI-1	
	prepare and transmit to the International	\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \	
	Bureau a certified copy of the earlier application(s) identified above as		
	item(s):		
VII-1	International Searching Authority	European Patent Office (EPO) (ISA/EP)	
	Chosen		

Original (for SUBMISSION)

VIII	Declarations	Number of declarations	
VIII-1	Declaration as to the identity of the inventor	-	
VIII-2	Declaration as to the applicant's entitlement, as at the international filing date, to apply for and be granted a patent	-	
VIII-3	Declaration as to the applicant's entitlement, as at the international filing date, to claim the priority of the earlier application	-	
VIII-4	Declaration of inventorship (only for the purposes of the designation of the United States of America)	-	
VIII-5	Declaration as to non-prejudicial disclosures or exceptions to lack of novelty	-	
IX	Check list	number of sheets	electronic file(s) attached
IX-1	Request (including declaration sheets)	4	✓ ·
IX-2	Description	20	-
IX-3	Claims	3	-
IX-4	Abstract	1	
IX-5	Drawings	2	_
IX-7	TOTAL	30	
	Accompanying Items	paper document(s) attached	electronic file(s) attached
IX-8	Fee calculation sheet	1	÷
IX-9	Original separate power of attorney	1	-
IX-17	PCT-SAFE physical media	-	/
IX-18	other	Sheet attached revenue stamps of total amount of Transmittal Fee	
IX-19	Figure of the drawings which should accompany the abstract	3	
IX-20	Language of filing of the international application	English	
X-1	Signature of applicant, agent or common representative	Salav Egan	
X-1-1	Name (LAST, First)	EGAMI, Tatsuo	
X-1-2	Name of signatory	·	
X-1-3	Capacity		

Original (for SUBMISSION)

X-2	Signature of applicant, agent or common representative	VAMAMOTO Kodi
X-2-1	Name (LAST, First)	YAMAMOTO, Koji
X-2-2	Name of signatory	
X-2-3	Capacity	
X-3	Signature of applicant, agent or common representative	T. Nokamea.
X-3-1	Name (LAST, First)	NAKAMURA, Toshinobu
X-3-2	Name of signatory	
X-3-3	Capacity	

FOR RECEIVING OFFICE USE ONLY

10-1	Date of actual receipt of the purported international application	
10-2	Drawings:	
10-2-1	Received	
10-2-2	Not received	
10-3	Corrected date of actual receipt due to later but timely received papers or drawings completing the purported international application	
10-4	Date of timely receipt of the required corrections under PCT Article 11(2)	
10-5	International Searching Authority	ISA/EP
10-6	Transmittal of search copy delayed until search fee is paid	

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11-1	Date of receipt of the record copy by	
	the International Bureau	
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